LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072225\
Data File : BP025210.D
Acq On : 22 Jul 2025 11:51
Operator : CG/JU
Sample : Q2639-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
OU4-TS-40-071725

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP025210.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.661	287	293	303	rBV	725741	1082900	4.26%	0.427%
2	5.108	362	369	380	rBV	8928492	12508561	49.26%	4.936%
3	6.637	619	629	642	rBV	7668154	12943524	50.98%	5.108%
4	7.437	757	765	774	rVB	2880258	4688369	18.46%	1.850%
5	8.566	945	957	966	rBV	5482750	8809429	34.69%	3.477%
6	10.172	1223	1230	1237	rBV	3729738	6442892	25.37%	2.543%
7	12.678	1648	1656	1666	rVB	13238616	20333348	80.08%	8.024%
8	13.507	1791	1797	1798	rBV3	198522	281888	1.11%	0.111%
9	13.795	1840	1846	1852	rBV	634334	982788	3.87%	0.388%
10	14.078	1887	1894	1902	rBV	4967783	8115227	31.96%	3.203%
11	14.942	2037	2041	2044	rBV2	225536	316316	1.25%	0.125%
12	14.978	2044	2047	2054	rVB	288812	429251	1.69%	0.169%
13	15.166	2071	2079	2083	rBV3	159145	413240	1.63%	0.163%
14	15.478	2127	2132	2144	rVB	704550	1263530	4.98%	0.499%
15	15.607	2147	2154	2163	rVV	10041574	15343179	60.43%	6.055%
16	16.119	2237	2241	2245	rBV	406499	505901	1.99%	0.200%
17	16.336	2274	2278	2285	rBV3	365635	521661	2.05%	0.206%
18	16.466	2297	2300	2304	rVB	250268	291126	1.15%	0.115%
19	16.889	2366	2372	2376	rBV	6403911	8675453	34.17%	3.424%
20	16.931	2376	2379	2385	rVB	978622	1280200	5.04%	0.505%
21	17.001	2387	2391	2393	rBV2	334698	470957	1.85%	0.186%
22	17.036	2393	2397	2402	rVB	828003	1180192	4.65%	0.466%
23	17.807	2526	2528	2533	rVB	313497	388072	1.53%	0.153%
24	17.883	2533	2541	2546	rBV2	5110025	7445166	29.32%	2.938%
25	17.930	2547	2549	2554	rVB	648387	812527	3.20%	0.321%
26	17.989	2555	2559	2564	rBV2	702764	1306738	5.15%	0.516%
27	18.295	2609	2611	2614	rBV	232778	262668	1.03%	0.104%
28	18.589	2659	2661	2667	rVB5	261920	435219	1.71%	0.172%
29	18.778	2688	2693	2697	rVB3	786429	1358219	5.35%	0.536%
30	18.919	2713	2717	2720	rBV3	424216	778322	3.07%	0.307%
31	19.036	2733	2737	2744	rBV	3649812	4948180	19.49%	1.953%
32	19.095	2744	2747	2749	rBV3	480108	623806	2.46%	0.246%
33	19.219	2762	2768	2778	rVB2	1174649	2768420	10.90%	1.093%
34	19.319	2782	2785	2793	rVB	585976	970855	3.82%	0.383%
35	19.413	2794	2801	2806	rBV	3551620	5730299	22.57%	2.261%
36	19.519	2816	2819	2825	rVB2	472622	770922	3.04%	0.304%

LSC Area Percent Report

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	19.660	2837	2843	2854	rVB	17997906	25391085	100.00%	10.020%
38	19.772	2859	2862	2868	rVV2	554821	992379	3.91%	0.392%
39	19.942	2889	2891	2897	rVB2	1232069	1347601	5.31%	0.532%
40	20.048	2906	2909	2914	rVB2	703199	898702	3.54%	0.355%
41	20.107	2916	2919	2923	rVV	799980	920673	3.63%	0.363%
42	20.219	2933	2938	2941	rBV3	907805	1732918	6.82%	0.684%
43	20.260	2942	2945	2949	rVV	1141186	1575922	6.21%	0.622%
44	20.301	2949	2952	2956	rVB	847390	1108573	4.37%	0.437%
45	20.513	2985	2988	2990	rBV	703847	661514	2.61%	0.261%
46	20.954	3061	3063	3065	rBV	585696	540498	2.13%	0.213%
47	21.054	3077	3080	3089	rVB3	2180683	3541247	13.95%	1.398%
48	21.319	3118	3125	3130	rBV4	8907389	19879621	78.29%	7.845%
49	21.366	3130	3133	3140	rVB	3316576	4945719	19.48%	1.952%
50	22.236	3276	3281	3288	rBV4	2259586	4436223	17.47%	1.751%
51	23.724	3528	3534	3548	rVB2	4684342	10971605	43.21%	4.330%
52	24.295	3625	3631	3643	rVB	1736640	5091043	20.05%	2.009%
53	24.460	3652	3659	3666	rVB	3808521	9428984	37.14%	3.721%
54	25.460	3824	3829	3844	rVB3	1360516	4714294	18.57%	1.860%
55	25.812	3881	3889	3900	rVB	3211453	9190988	36.20%	3.627%
56	29.718	4543	4553	4561	rBV7	2070730	8328474	32.80%	3.287%
57	30.771	4726	4732	4734	rBV	1071609	2217771	8.73%	0.875%

Sum of corrected areas: 253395179

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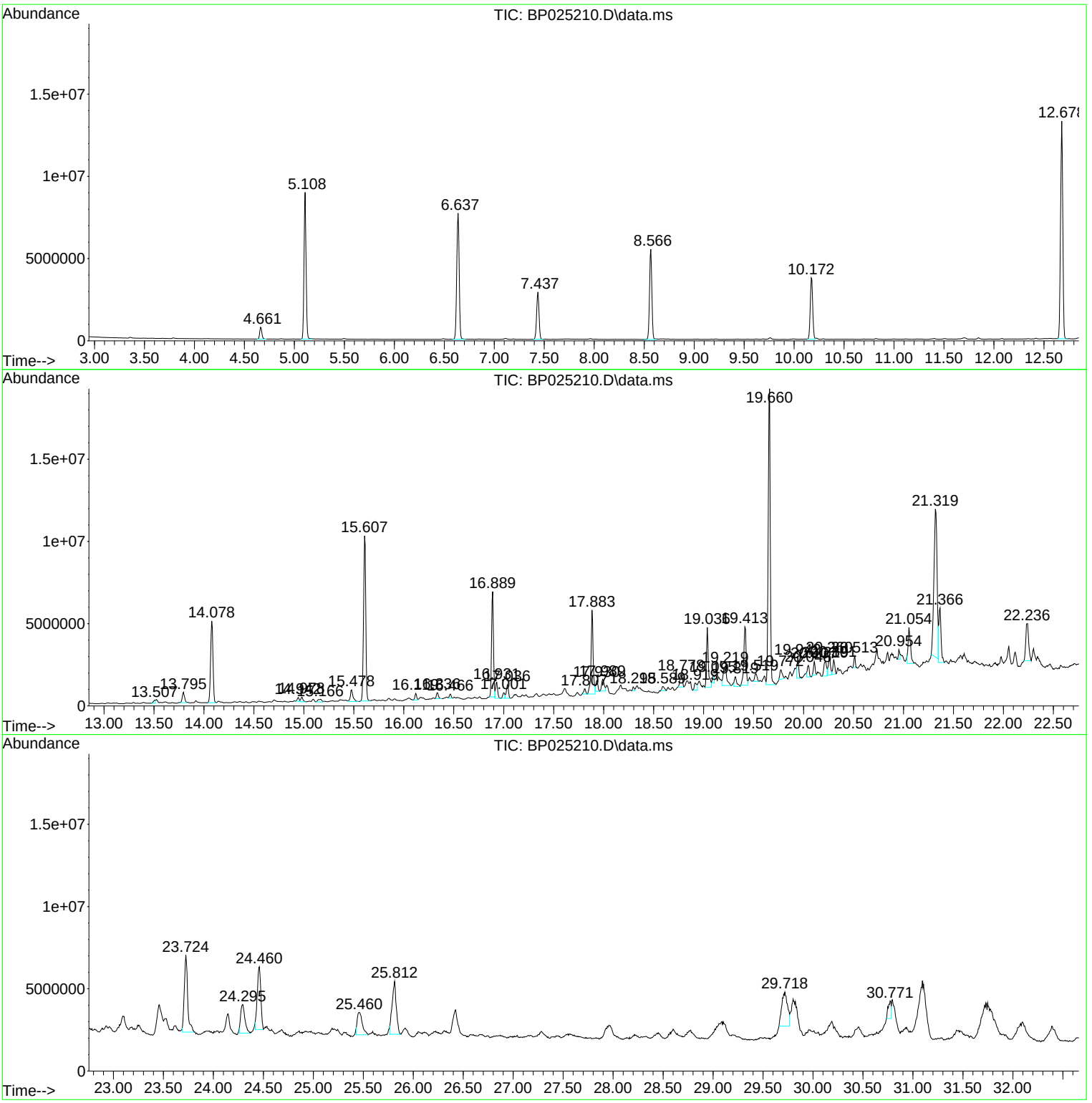
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072225\
Data File : BP025210.D
Acq On : 22 Jul 2025 11:51
Operator : CG/JU
Sample : Q2639-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
OU4-TS-40-071725

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc