

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022124\
 Data File : BP019811.D
 Acq On : 21 Feb 2024 16:54
 Operator : MA/JU
 Sample : P1530-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BROAD-GENERAL

Quant Time: Feb 21 17:37:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 19 23:35:42 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	76439	20.000	ng	0.00
21) Naphthalene-d8	10.693	136	252164	20.000	ng	0.00
39) Acenaphthene-d10	14.528	164	155069	20.000	ng	-0.01
64) Phenanthrene-d10	17.286	188	328999	20.000	ng	0.00
76) Chrysene-d12	21.374	240	399280	20.000	ng	#-0.02
86) Perylene-d12	23.792	264	486202	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	312022	65.798	ng	0.00
7) Phenol-d6	7.063	99	369339	57.763	ng	0.00
23) Nitrobenzene-d5	9.063	82	264383	45.431	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	175682	77.594	ng	-0.01
45) 2-Fluorobiphenyl	13.151	172	512986	40.896	ng	-0.01
79) Terphenyl-d14	19.851	244	811038	33.405	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	14.251	152	37600	2.638	ng	97
52) Acenaphthene	14.592	154	23337	2.638	ng	98
58) Fluorene	15.581	166	30242	2.635	ng	99
71) Phenanthrene	17.328	178	378457	21.858	ng	100
72) Anthracene	17.416	178	136824	7.922	ng	99
73) Carbazole	17.698	167	54687	3.485	ng	96
75) Fluoranthene	19.298	202	939847	44.435	ng	99
78) Pyrene	19.651	202	837241	29.711	ng	99
81) Benzo(a)anthracene	21.363	228	599556	21.332	ng	97
83) Chrysene	21.416	228	520745	19.515	ng	97
87) Indeno(1,2,3-cd)pyrene	26.309	276	435882	11.712	ng	# 95
88) Benzo(b)fluoranthene	23.057	252	900631	29.391	ng	97
89) Benzo(k)fluoranthene	23.104	252	263075m	8.987	ng	
90) Benzo(a)pyrene	23.686	252	590748	21.667	ng	97
91) Dibenzo(a,h)anthracene	26.327	278	113368	3.704	ng	# 90
92) Benzo(g,h,i)perylene	27.086	276	436294	14.050	ng	# 97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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