

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021022\
 Data File : BP009102.D
 Acq On : 10 Feb 2022 16:42
 Operator : CG/JU
 Sample : N1435-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 2

Instrument :
 BNA_P
 ClientSampleId :
 RO-349

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 02/15/2022
 Supervised By : Jagrut Upadhyay 02/11/2022

Quant Time: Feb 10 18:00:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 07 15:13:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	438454	40.000	ng	0.00
21) Naphthalene-d8	10.599	136	1802862	40.000	ng	0.00
39) Acenaphthene-d10	14.445	164	1182064	40.000	ng	0.00
64) Phenanthrene-d10	17.204	188	2376025	40.000	ng	0.00
76) Chrysene-d12	21.304	240	2198431	40.000	ng	0.00
86) Perylene-d12	23.704	264	2512518	40.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	1189314	96.772	ng	0.00
7) Phenol-d6	6.999	99	1465179	90.477	ng	0.01
23) Nitrobenzene-d5	8.963	82	926650	57.971	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	824081	104.428	ng	0.00
45) 2-Fluorobiphenyl	13.063	172	2614895	61.935	ng	0.00
79) Terphenyl-d14	19.769	244	3391028	55.478	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.169	152	179641	3.453	ng	99
70) Pentachlorophenol	16.875	266	40605	5.001	ng	95
71) Phenanthrene	17.245	178	691616	10.752	ng	99
72) Anthracene	17.339	178	215098	3.418	ng	99
75) Fluoranthene	19.216	202	1286034	17.838	ng	98
78) Pyrene	19.569	202	1278709	16.353	ng	97
81) Benzo(a)anthracene	21.286	228	712366	10.057	ng	100
83) Chrysene	21.339	228	673761	9.867	ng	97
87) Indeno(1,2,3-cd)pyrene	26.198	276	521039	5.582	ng	# 93
88) Benzo(b)fluoranthene	22.974	252	1009736m	13.056	ng	
89) Benzo(k)fluoranthene	23.010	252	298050m	3.863	ng	
90) Benzo(a)pyrene	23.592	252	706720	10.961	ng	98
92) Benzo(g,h,i)perylene	26.974	276	506913	6.637	ng	95

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

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