

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092721\
 Data File : BP007219.D
 Acq On : 27 Sep 2021 22:57
 Operator : CG/JU
 Sample : M3955-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SS01-NA

Manual Integrations
 APPROVED

mohammad
 9/28/2021 1:41:43 PM

Quant Time: Sep 28 02:53:04 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	220667	20.000	ng	0.00
21) Naphthalene-d8	10.687	136	1002086	20.000	ng	# 0.00
39) Acenaphthene-d10	14.522	164	746843	20.000	ng	0.00
64) Phenanthrene-d10	17.275	188	1511709	20.000	ng	0.00
76) Chrysene-d12	21.368	240	1216811	20.000	ng	0.01
86) Perylene-d12	23.792	264	1243860	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	963402	73.082	ng	0.00
7) Phenol-d6	7.063	99	1441020	79.980	ng	0.00
23) Nitrobenzene-d5	9.046	82	905599	52.629	ng	-0.01
42) 2,4,6-Tribromophenol	16.016	330	1144793	118.234	ng	0.00
45) 2-Fluorobiphenyl	13.145	172	2962149	56.821	ng	0.00
79) Terphenyl-d14	19.839	244	4680389	73.708	ng	0.00
Target Compounds						
49) Acenaphthylene	14.239	152	138635	2.092	ng	Qvalue 98
71) Phenanthrene	17.316	178	378079m	4.664	ng	
72) Anthracene	17.404	178	200569	2.529	ng	97
75) Fluoranthene	19.286	202	1270649	13.606	ng	97
78) Pyrene	19.639	202	1199602	15.026	ng	97
81) Benzo(a)anthracene	21.351	228	569639	7.212	ng	94
83) Chrysene	21.404	228	712386	9.437	ng	96
84) Bis(2-ethylhexyl)phtha...	21.268	149	263197	5.726	ng	# 90
87) Indeno(1,2,3-cd)pyrene	26.351	276	499757	5.591	ng	98
88) Benzo(b)fluoranthene	23.051	252	1061612m	14.281	ng	
89) Benzo(k)fluoranthene	23.098	252	289983m	3.853	ng	
90) Benzo(a)pyrene	23.686	252	576876	9.134	ng	# 84
92) Benzo(g,h,i)perylene	27.150	276	504648	6.903	ng	# 89

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

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