

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110921\
 Data File : BN017367.D
 Acq On : 10 Nov 2021 03:01
 Operator : CG/JU
 Sample : M4508-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-RW9-GW-518-520

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

Quant Time: Nov 10 11:22:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 10 11:00:44 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.551	152	27592	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	129391	0.400	ng	0.01
13) Acenaphthene-d10	14.181	164	67560	0.400	ng	0.00
19) Phenanthrene-d10	16.934	188	127542	0.400	ng	0.00
29) Chrysene-d12	21.133	240	119428	0.400	ng	# 0.00
35) Perylene-d12	23.332	264	99245	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.182	112	9493	0.149	ng	0.02
5) Phenol-d6	6.740	99	6331	0.090	ng	0.00
8) Nitrobenzene-d5	8.697	82	22430	0.289	ng	0.01
11) 2-Methylnaphthalene-d10	11.911	152	60529	0.318	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	7444	0.295	ng	0.00
15) 2-Fluorobiphenyl	12.811	172	82343	0.320	ng	0.01
27) Fluoranthene-d10	18.975	212	142260	0.437	ng	0.00
31) Terphenyl-d14	19.590	244	128449	0.483	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.153	88	9409	0.609	ng	Qvalue 97
24) Pentachlorophenol	16.593	266	1224	0.251	ng	99
25) Phenanthrene	16.970	178	8401m	0.023	ng	
28) Fluoranthene	19.005	202	9634	0.024	ng	97
30) Pyrene	19.367	202	9051	0.023	ng	99
32) Benzo(a)anthracene	21.122	228	8828	0.024	ng	98
33) Chrysene	21.176	228	8460	0.022	ng	97
34) Bis(2-ethylhexyl)phtha...	21.080	149	47126	0.369	ng	100
37) Benzo(b)fluoranthene	22.678	252	7795	0.024	ng	# 84
38) Benzo(k)fluoranthene	22.722	252	7577	0.023	ng	# 77
39) Benzo(a)pyrene	23.239	252	6248	0.022	ng	# 77
41) Benzo(g,h,i)perylene	26.221	276	6056	0.020	ng	94

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

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