

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112521\
 Data File : BN017597.D
 Acq On : 25 Nov 2021 01:40
 Operator : CG/JU
 Sample : M4816-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR3D-B-378-399-112221

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/30/2021
 Supervised By :Sohil Jodhani 11/30/2021

Quant Time: Nov 26 06:05:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 03:24:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.745	152	25518	0.400	ng	0.00
7) Naphthalene-d8	10.522	136	113460	0.400	ng	#-0.01
13) Acenaphthene-d10	14.372	164	70004	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	134945	0.400	ng	# 0.00
29) Chrysene-d12	21.303	240	125423	0.400	ng	#-0.01
35) Perylene-d12	23.619	264	90756	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.357	112	8893	0.132	ng	0.00
5) Phenol-d6	6.925	99	6404	0.084	ng	0.00
8) Nitrobenzene-d5	8.887	82	16965	0.283	ng	0.00
11) 2-Methylnaphthalene-d10	12.120	152	60879	0.310	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	16759	0.464	ng	-0.01
15) 2-Fluorobiphenyl	13.001	172	80039	0.296	ng	0.00
27) Fluoranthene-d10	19.154	212	185342	0.408	ng	0.00
31) Terphenyl-d14	19.754	244	140876	0.479	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.310	88	53359	4.294	ng	# 100
24) Pentachlorophenol	16.776	266	1300	0.121	ng	97
25) Phenanthrene	17.153	178	8521m	0.023	ng	
28) Fluoranthene	19.183	202	17218	0.039	ng	98
30) Pyrene	19.541	202	14016	0.031	ng	# 88
33) Chrysene	21.346	228	8606	0.021	ng	# 90
34) Bis(2-ethylhexyl)phtha...	21.239	149	410826	3.580	ng	99
37) Benzo(b)fluoranthene	22.921	252	10933	0.031	ng	# 79
41) Benzo(g,h,i)perylene	26.714	276	3145	0.022	ng	# 69

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

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