

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080924\
 Data File : BN033318.D
 Acq On : 09 Aug 2024 14:46
 Operator : MA/JU
 Sample : P3515-02RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT189D2-HYD-20240806RE

Quant Time: Aug 10 04:14:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 08 04:39:01 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	4512	0.400	ng	0.00
7) Naphthalene-d8	10.349	136	12206	0.400	ng	# 0.00
13) Acenaphthene-d10	14.212	164	6624	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	15760	0.400	ng	# 0.00
29) Chrysene-d12	21.175	240	13557	0.400	ng	# 0.00
35) Perylene-d12	23.364	264	12553	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.204	112	198	0.017	ng	0.00
5) Phenol-d6	6.757	99	19	0.001	ng	0.00
8) Nitrobenzene-d5	8.715	82	3330	0.447	ng	0.00
11) 2-Methylnaphthalene-d10	11.879	152	5	0.000	ng	-0.07
14) 2,4,6-Tribromophenol	15.717	330	479	0.179	ng	0.00
15) 2-Fluorobiphenyl	12.844	172	11560	0.463	ng	0.00
27) Fluoranthene-d10	19.007	212	7231	0.167	ng	0.00
31) Terphenyl-d14	19.625	244	11640	0.498	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.196	88	3943	0.789	ng	# 83
18) Fluorene	15.271	166	563	0.021	ng	98
22) Hexachlorobenzene	16.276	284	225	0.022	ng	# 85
25) Phenanthrene	17.008	178	1055	0.023	ng	95
28) Fluoranthene	19.039	202	1548	0.027	ng	# 96
30) Pyrene	19.402	202	1397	0.026	ng	100
32) Benzo(a)anthracene	21.157	228	1443	0.027	ng	# 90
33) Chrysene	21.210	228	1759	0.035	ng	92
34) Bis(2-ethylhexyl)phtha...	21.139	149	2077	0.076	ng	99
36) Indeno(1,2,3-cd)pyrene	25.545	276	1872	0.034	ng	96
37) Benzo(b)fluoranthene	22.715	252	2102	0.045	ng	# 65
38) Benzo(k)fluoranthene	22.759	252	1839	0.041	ng	# 64
40) Dibenzo(a,h)anthracene	25.568	278	1359	0.031	ng	# 56
41) Benzo(g,h,i)perylene	26.197	276	1600	0.034	ng	# 74

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

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