

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112522\
 Data File : BN022869.D
 Acq On : 25 Nov 2022 21:35
 Operator : CG/JU
 Sample : N5317-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PT-BNA-SOIL

Quant Time: Nov 25 22:58:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 22:56:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.071	152	9294	0.400	ng	0.00
7) Naphthalene-d8	10.893	136	26644	0.400	ng	0.00
13) Acenaphthene-d10	14.709	164	13040	0.400	ng	0.00
19) Phenanthrene-d10	17.452	188	25201	0.400	ng	0.00
29) Chrysene-d12	21.643	240	18751	0.400	ng	0.00
35) Perylene-d12	24.132	264	17066	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.608	112	2087326	86.432	ng	0.00
5) Phenol-d6	7.226	99	2746648	89.293	ng	0.01
8) Nitrobenzene-d5	9.238	82	1289320	62.294	ng	0.00
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng	
14) 2,4,6-Tribromophenol	16.198	330	749515	119.048	ng	0.00
15) 2-Fluorobiphenyl	13.340	172	3081617	51.657	ng	0.00
27) Fluoranthene-d10	0.000	212	0d	0.000	ng	
31) Terphenyl-d14	20.085	244	2566719	58.272	ng	0.00
Target Compounds					Qvalue	
6) bis(2-Chloroethyl)ether	7.493	93	3258418	112.802	ng	99
9) Naphthalene	10.946	128	9928	0.121	ng	98
10) Hexachlorobutadiene	11.235	225	1495063	88.760	ng	# 98
12) 2-Methylnaphthalene	12.163	142	1385426	82.742	ng	# 93
16) Acenaphthylene	14.431	152	2553904	36.992	ng	99
17) Acenaphthene	14.773	154	1653727	36.406	ng	97
18) Fluorene	15.763	166	4442693	76.363	ng	96
21) 4-Bromophenyl-phenylether	16.645	248	1058217	58.172	ng	99
24) Pentachlorophenol	17.104	266	232	0.038	ng	92
25) Phenanthrene	17.501	178	3950450	45.082	ng	99
28) Fluoranthene	19.515	202	4297982	46.126	ng	98
30) Pyrene	19.882	202	6255049	64.076	ng	98
32) Benzo(a)anthracene	21.625	228	2496004	32.940	ng	99
33) Chrysene	21.679	228	3185171	40.533	ng	98
34) Bis(2-ethylhexyl)phtha...	21.562	149	5555539	182.567	ng	95
37) Benzo(b)fluoranthene	23.375	252	3302074	43.346	ng	98

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

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