

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111424\
 Data File : BN035084.D
 Acq On : 14 Nov 2024 11:24
 Operator : RC/JU
 Sample : P4495-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PT-BNA-SOIL

Quant Time: Nov 14 11:49:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 17:18:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	2710	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	7067	0.400	ng	0.00
13) Acenaphthene-d10	14.186	164	5458	0.400	ng	0.00
19) Phenanthrene-d10	16.939	188	14151	0.400	ng	0.00
29) Chrysene-d12	21.140	240	14796	0.400	ng	# 0.00
35) Perylene-d12	23.301	264	14652	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.184	112	507176	73.722	ng	0.00
5) Phenol-d6	6.744	99	700669	81.228	ng	0.00
8) Nitrobenzene-d5	8.696	82	406027	66.006	ng	0.00
11) 2-Methylnaphthalene-d10	11.893	152	2	0.000	ng	-0.02
14) 2,4,6-Tribromophenol	15.686	330	421617	107.082	ng	0.00
15) 2-Fluorobiphenyl	12.807	172	1236100	55.765	ng	0.00
27) Fluoranthene-d10	0.000	212	0d	0.000	ng	
31) Terphenyl-d14	19.589	244	2157057	69.476	ng	0.00
Target Compounds						Qvalue
6) bis(2-Chloroethyl)ether	6.997	93	1055495	163.002	ng	99
12) 2-Methylnaphthalene	11.991	142	1353927	99.466	ng	99
16) Acenaphthylene	13.908	152	2014770	86.375	ng	99
17) Acenaphthene	14.250	154	1147118	75.042	ng	97
18) Fluorene	15.245	166	2389052	106.245	ng	98
21) 4-Bromophenyl-phenylether	16.145	248	938134	104.055	ng	# 91
22) Hexachlorobenzene	16.257	284	723854	77.365	ng	98
24) Pentachlorophenol	16.592	266	617992	141.365	ng	98
25) Phenanthrene	16.976	178	2274895	61.086	ng	100
26) Anthracene	17.076	178	2774637	81.116	ng	99
28) Fluoranthene	19.008	202	2312461	45.155	ng	99
32) Benzo(a)anthracene	21.122	228	3155552	61.249	ng	98
34) Bis(2-ethylhexyl)phtha...	21.077	149	1638521	60.611	ng	99
36) Indeno(1,2,3-cd)pyrene	25.464	276	1803107	30.848	ng	# 96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111424\
Data File : BN035084.D
Acq On : 14 Nov 2024 11:24
Operator : RC/JU
Sample : P4495-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PT-BNA-SOIL

Quant Time: Nov 14 11:49:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 17:18:14 2024
Response via : Initial Calibration

