

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120924\
 Data File : BN035516.D
 Acq On : 09 Dec 2024 20:43
 Operator : RC/JU
 Sample : P5164-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 FB-20241206

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :mohammad ahmed 12/11/2024

Quant Time: Dec 10 01:27:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.301	152	1690	0.400	ng	0.00
7) Naphthalene-d8	10.041	136	4712	0.400	ng	-0.01
13) Acenaphthene-d10	13.957	164	3572	0.400	ng	-0.01
19) Phenanthrene-d10	16.723	188	8431	0.400	ng	#-0.01
29) Chrysene-d12	20.965	240	7106	0.400	ng	0.00
35) Perylene-d12	23.062	264	6618	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.953	112	643	0.152	ng	-0.01
5) Phenol-d6	6.506	99	490	0.096	ng	0.00
8) Nitrobenzene-d5	8.429	82	1282m	0.445	ng	-0.01
11) 2-Methylnaphthalene-d10	11.646	152	2985	0.405	ng	0.00
14) 2,4,6-Tribromophenol	15.475	330	642	0.253	ng	0.00
15) 2-Fluorobiphenyl	12.564	172	5951	0.441	ng	0.00
27) Fluoranthene-d10	18.775	212	10625	0.445	ng	0.00
31) Terphenyl-d14	19.403	244	9767	0.697	ng	0.00
Target Compounds						Qvalue
21) 4-Bromophenyl-phenylether	15.929	248	135	0.027	ng	# 78
24) Pentachlorophenol	16.388	266	160	0.064	ng	95
25) Phenanthrene	16.761	178	619	0.027	ng	99
28) Fluoranthene	18.808	202	879	0.028	ng	97
30) Pyrene	19.175	202	751	0.029	ng	99
34) Bis(2-ethylhexyl)phtha...	20.920	149	772	0.079	ng	# 97

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

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