

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081724\
 Data File : BN033459.D
 Acq On : 17 Aug 2024 09:04
 Operator : MA/JU
 Sample : P3596-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 918-J-WS-081324-FD

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/19/2024
 Supervised By :mohammad ahmed 08/21/2024

Quant Time: Aug 17 23:20:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 16 04:44:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	6784	0.400	ng	-0.01
7) Naphthalene-d8	10.325	136	18494	0.400	ng	#-0.01
13) Acenaphthene-d10	14.199	164	9146	0.400	ng	0.00
19) Phenanthrene-d10	16.942	188	18678	0.400	ng	-0.01
29) Chrysene-d12	21.148	240	15921	0.400	ng	0.00
35) Perylene-d12	23.320	264	16794	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.190	112	2627	0.140	ng	0.00
5) Phenol-d6	6.743	99	1913	0.076	ng	0.00
8) Nitrobenzene-d5	8.691	82	4743	0.340	ng	-0.01
11) 2-Methylnaphthalene-d10	11.918	152	8119	0.285	ng	-0.01
14) 2,4,6-Tribromophenol	15.688	330	1663	0.354	ng	-0.01
15) 2-Fluorobiphenyl	12.809	172	11890	0.317	ng	-0.01
27) Fluoranthene-d10	18.984	212	19825	0.397	ng	0.00
31) Terphenyl-d14	19.597	244	14605	0.486	ng	0.00
Target Compounds						Qvalue
18) Fluorene	15.247	166	1359m	0.035	ng	
25) Phenanthrene	16.979	178	2226	0.041	ng	99
28) Fluoranthene	19.012	202	3726	0.056	ng	97
30) Pyrene	19.379	202	2399	0.038	ng	# 95
33) Chrysene	21.184	228	1666	0.028	ng	# 90
34) Bis(2-ethylhexyl)phtha...	21.103	149	3257	0.120	ng	# 97
37) Benzo(b)fluoranthene	22.677	252	1635	0.026	ng	# 1

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

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