

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
 Data File : BN027238.D
 Acq On : 29 Aug 2023 13:02
 Operator : MA/JU
 Sample : 04126-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW202D1-20230819

Quant Time: Aug 30 00:04:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.073	152	3671	0.400	ng	0.00
7) Naphthalene-d8	10.895	136	10301	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	6546	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	15299	0.400	ng	0.00
29) Chrysene-d12	21.623	240	12874	0.400	ng	0.00
35) Perylene-d12	24.151	264	12614	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.589	112	1989	0.208	ng	0.00
5) Phenol-d6	7.207	99	1356	0.117	ng	0.00
8) Nitrobenzene-d5	9.262	82	3344	0.445	ng	0.00
11) 2-Methylnaphthalene-d10	12.472	152	6869	0.454	ng	0.00
14) 2,4,6-Tribromophenol	16.189	330	1166	0.481	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	10220	0.411	ng	0.00
27) Fluoranthene-d10	19.467	212	20172	0.530	ng	0.00
31) Terphenyl-d14	20.053	244	14880	0.575	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.458	88	460	0.103	ng	# 69
28) Fluoranthene	19.495	202	1295	0.024	ng	97
30) Pyrene	19.862	202	1361	0.027	ng	99
32) Benzo(a)anthracene	21.605	228	883	0.020	ng	# 77
33) Chrysene	21.659	228	1051	0.022	ng	# 80
34) Bis(2-ethylhexyl)phtha...	21.480	149	1834	0.086	ng	99
41) Benzo(g,h,i)perylene	27.650	276	973	0.021	ng	# 54

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

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