

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081624\
 Data File : BP021545.D
 Acq On : 16 Aug 2024 18:49
 Operator : RC/JU
 Sample : P3519-07RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OU4-TS-19-080724RE

Quant Time: Aug 17 00:43:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	567528	20.000	ng	0.00
21) Naphthalene-d8	10.605	136	2410104	20.000	ng	0.00
39) Acenaphthene-d10	14.457	164	1504211	20.000	ng	0.00
64) Phenanthrene-d10	17.257	188	2619781	20.000	ng	0.00
76) Chrysene-d12	21.710	240	1633933	20.000	ng	0.01
86) Perylene-d12	25.133	264	2021792	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	3096800	81.024	ng	0.02
7) Phenol-d6	6.981	99	4505817	80.814	ng	0.02
23) Nitrobenzene-d5	8.963	82	2696706	57.753	ng	0.01
42) 2,4,6-Tribromophenol	15.963	330	1296783	77.460	ng	0.00
45) 2-Fluorobiphenyl	13.069	172	4059852	41.191	ng	0.00
79) Terphenyl-d14	19.975	244	3514634	41.789	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.298	178	329167	2.613	ng	98
75) Fluoranthene	19.381	202	577687	3.737	ng	99
78) Pyrene	19.757	202	534275	5.003	ng	99
81) Benzo(a)anthracene	21.692	228	249495	2.432	ng	94
83) Chrysene	21.757	228	277603	2.867	ng	98
88) Benzo(b)fluoranthene	24.051	252	380171	3.274	ng	# 91
90) Benzo(a)pyrene	24.974	252	258893	2.569	ng	# 94

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

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