

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081624\
 Data File : BP021542.D
 Acq On : 16 Aug 2024 16:38
 Operator : RC/JU
 Sample : P3518-09RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OU4-TS-05-080724RE

Quant Time: Aug 16 17:11:29 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	7.822	152	582834	20.000	ng	0.01
21) Naphthalene-d8	10.610	136	2442333	20.000	ng	0.01
39) Acenaphthene-d10	14.469	164	1540337	20.000	ng	0.01
64) Phenanthrene-d10	17.275	188	2738628	20.000	ng	0.02
76) Chrysene-d12	21.716	240	1670991	20.000	ng	0.02
86) Perylene-d12	25.157	264	2090847	20.000	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	3199850	81.521	ng	0.02
7) Phenol-d6	6.981	99	4621031	80.704	ng	0.02
23) Nitrobenzene-d5	8.963	82	2743648	57.983	ng	0.01
42) 2,4,6-Tribromophenol	15.981	330	1364596	79.599	ng	0.01
45) 2-Fluorobiphenyl	13.075	172	4048122	40.109	ng	0.01
79) Terphenyl-d14	19.986	244	3866216	44.949	ng	0.01
Target Compounds						
						Qvalue
71) Phenanthrene	17.310	178	319431	2.425	ng	100
75) Fluoranthene	19.392	202	639587	3.958	ng	98
78) Pyrene	19.769	202	561355	5.140	ng	99
81) Benzo(a)anthracene	21.698	228	255047	2.431	ng	94
83) Chrysene	21.763	228	282902	2.856	ng	97
88) Benzo(b)fluoranthene	24.069	252	414535	3.452	ng	# 96
90) Benzo(a)pyrene	24.986	252	276306	2.651	ng	# 91

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081624\
Data File : BP021542.D
Acq On : 16 Aug 2024 16:38
Operator : RC/JU
Sample : P3518-09RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
OU4-TS-05-080724RE

Quant Time: Aug 16 17:11:29 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

