

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091924\
 Data File : BN034056.D
 Acq On : 19 Sep 2024 18:52
 Operator : JU/RC
 Sample : P3972-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW7-SP201-20240911

Quant Time: Sep 20 01:53:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 16:09:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.438	152	5408	0.400	ng	0.00
7) Naphthalene-d8	10.191	136	12034	0.400	ng	0.00
13) Acenaphthene-d10	14.083	164	6888	0.400	ng	0.00
19) Phenanthrene-d10	16.833	188	15647	0.400	ng	# 0.00
29) Chrysene-d12	21.062	240	11803	0.400	ng	# 0.00
35) Perylene-d12	23.189	264	11557	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.076	112	1315	0.086	ng	0.00
5) Phenol-d6	6.636	99	1276	0.071	ng	0.00
8) Nitrobenzene-d5	8.568	82	2765	0.300	ng	0.00
11) 2-Methylnaphthalene-d10	11.791	152	5760	0.324	ng	0.00
14) 2,4,6-Tribromophenol	15.592	330	1033	0.331	ng	0.00
15) 2-Fluorobiphenyl	12.693	172	8857	0.316	ng	0.00
27) Fluoranthene-d10	18.880	212	15497	0.393	ng	0.00
31) Terphenyl-d14	19.503	244	12030	0.510	ng	0.00
Target Compounds						
25) Phenanthrene	16.883	178	2144	0.048	ng	Qvalue 98
28) Fluoranthene	18.913	202	1932	0.037	ng	# 91
30) Pyrene	19.280	202	1257	0.025	ng	96
32) Benzo(a)anthracene	21.044	228	777	0.021	ng	# 83
34) Bis(2-ethylhexyl)phtha...	21.008	149	1995	0.128	ng	# 88
37) Benzo(b)fluoranthene	22.566	252	964	0.021	ng	# 1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091924\
Data File : BN034056.D
Acq On : 19 Sep 2024 18:52
Operator : JU/RC
Sample : P3972-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW7-SP201-20240911

Quant Time: Sep 20 01:53:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 18 16:09:28 2024
Response via : Initial Calibration

