

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
 Data File : BP009226.D
 Acq On : 18 Feb 2022 22:03
 Operator : CG/JU
 Sample : N1571-02DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-3DL

Quant Time: Feb 19 00:51:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 19 00:46:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	269112	20.000	ng	0.00
21) Naphthalene-d8	10.557	136	1101899	20.000	ng	0.00
39) Acenaphthene-d10	14.410	164	773212	20.000	ng	0.00
64) Phenanthrene-d10	17.169	188	1696223	20.000	ng	0.00
76) Chrysene-d12	21.274	240	1709268	20.000	ng	0.00
86) Perylene-d12	23.657	264	1511891	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	380811	25.242	ng	0.00
7) Phenol-d6	6.969	99	483719	24.333	ng	0.00
23) Nitrobenzene-d5	8.934	82	311592	15.947	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	264507	25.621	ng	0.00
45) 2-Fluorobiphenyl	13.028	172	875784	15.856	ng	0.00
79) Terphenyl-d14	19.733	244	1368589	14.399	ng	-0.01
Target Compounds						
						Qvalue
31) Naphthalene	10.610	128	156615	2.787	ng	100
37) 2-Methylnaphthalene	12.234	142	123814	3.113	ng	97
38) 1-Methylnaphthalene	12.451	142	98570	2.536	ng	99
52) Acenaphthene	14.475	154	349546	8.441	ng	98
55) Dibenzofuran	14.816	168	495628	7.104	ng	100
58) Fluorene	15.463	166	605607	11.299	ng	98
71) Phenanthrene	17.216	178	2484696	27.053	ng	98
72) Anthracene	17.310	178	254533	2.833	ng	98
75) Fluoranthene	19.192	202	1817621	17.657	ng	96
78) Pyrene	19.539	202	1184432	9.741	ng	98
81) Benzo(a)anthracene	21.257	228	346601	3.147	ng	98
83) Chrysene	21.310	228	341295	3.214	ng	98
88) Benzo(b)fluoranthene	22.939	252	216278	2.324	ng	99

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

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