

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022324\
 Data File : BN029988.D
 Acq On : 24 Feb 2024 11:18
 Operator : MA/JU
 Sample : P1507-24
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE131D2-20240214

Quant Time: Feb 26 02:16:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 16 23:52:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	5002	0.400	ng	-0.01
7) Naphthalene-d8	10.648	136	13026	0.400	ng	#-0.02
13) Acenaphthene-d10	14.490	164	6583	0.400	ng	-0.02
19) Phenanthrene-d10	17.255	188	12323	0.400	ng	0.00
29) Chrysene-d12	21.456	240	9241	0.400	ng	0.00
35) Perylene-d12	23.821	264	8019	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	1909	0.159	ng	0.00
5) Phenol-d6	7.031	99	2450	0.177	ng	0.00
8) Nitrobenzene-d5	9.014	82	5342	0.493	ng	-0.02
11) 2-Methylnaphthalene-d10	12.242	152	7540	0.425	ng	-0.02
14) 2,4,6-Tribromophenol	16.002	330	862	0.408	ng	0.00
15) 2-Fluorobiphenyl	13.121	172	11197	0.396	ng	-0.01
27) Fluoranthene-d10	19.290	212	16074	0.539	ng	0.00
31) Terphenyl-d14	19.894	244	12319	0.537	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	3.348	88	54209	7.698	ng	97
25) Phenanthrene	17.293	178	766	0.021	ng	# 90
30) Pyrene	19.684	202	930	0.022	ng	96
34) Bis(2-ethylhexyl)phtha...	21.385	149	36266	1.686	ng	99

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

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