

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
 Data File : BN033115.D
 Acq On : 30 Jul 2024 21:05
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4289

Quant Time: Jul 30 23:58:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	1895	0.400	ng/ul	0.00
4) Naphthalene-d8	10.317	136	7681	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.162	164	5026	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	11460	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240	10225	0.400	ng/ul	0.00
23) Perylene-d12	23.337	264	11005	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	926	0.386	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	4641	0.370	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	12215	0.422	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.090	88	1010	0.370	ng/ul#	73
5) Naphthalene	10.366	128	8068	0.409	ng/ul	98
7) 2-Methylnaphthalene	12.005	142	4983	0.373	ng/ul	97
8) 1-Methylnaphthalene	12.198	142	5371	0.372	ng/ul	100
10) Acenaphthylene	13.893	152	8516	0.414	ng/ul	99
11) Acenaphthene	14.231	153	6692	0.433	ng/ul	100
12) Fluorene	15.249	166	7577	0.420	ng/ul	99
14) Pentachlorophenol	16.645	266	579	0.248	ng/ul	98
15) Phenanthrene	16.987	178	12008	0.391	ng/ul	99
16) Anthracene	17.093	178	10134	0.367	ng/ul	99
19) Fluoranthene	19.004	202	15627	0.464	ng/ul	99
20) Pyrene	19.376	202	16232	0.450	ng/ul	98
21) Benzo(a)anthracene	21.136	228	13383	0.384	ng/ul	98
22) Chrysene	21.186	228	17347	0.426	ng/ul	99
24) Benzo(b)fluoranthene	22.679	252	14073	0.438	ng/ul	90
25) Benzo(k)fluoranthene	22.723	252	17682	0.459	ng/ul#	89
26) Benzo(a)pyrene	23.249	252	12679	0.419	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.540	276	17756	0.386	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.537	278	13877	0.381	ng/ul#	92
29) Benzo(g,h,i)perylene	26.214	276	14556	0.398	ng/ul	96

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

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