

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038196.D
 Acq On : 22 Dec 2022 13:39
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV028

Quant Time: Dec 22 23:37:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 23:36:45 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.043	152	4875	0.400	ng/ul	0.00
4) Naphthalene-d8	10.856	136	14405	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	7158	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	13453	0.400	ng/ul	0.00
17) Chrysene-d12	21.574	240	7879	0.400	ng/ul	0.00
23) Perylene-d12	24.023	264	8460	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	1988	0.401	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	7433	0.351	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	11340	0.383	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.435	88	1792	0.368	ng/ul	98
5) Naphthalene	10.906	128	16573	0.393	ng/ul	99
7) 2-Methylnaphthalene	12.506	142	10675	0.406	ng/ul	100
8) 1-Methylnaphthalene	12.726	142	10286	0.383	ng/ul	99
10) Acenaphthylene	14.389	152	15927	0.403	ng/ul	99
11) Acenaphthene	14.731	153	11242	0.399	ng/ul	99
12) Fluorene	15.712	166	12038	0.394	ng/ul	100
14) Pentachlorophenol	17.059	266	2148	0.320	ng/ul	100
15) Phenanthrene	17.447	178	17378	0.386	ng/ul	99
16) Anthracene	17.540	178	16648	0.385	ng/ul	100
19) Fluoranthene	19.455	202	17447	0.404	ng/ul	99
20) Pyrene	19.817	202	17385	0.399	ng/ul	99
21) Benzo(a)anthracene	21.556	228	13716	0.397	ng/ul	99
22) Chrysene	21.612	228	13284	0.395	ng/ul	99
24) Benzo(b)fluoranthene	23.272	252	13898	0.371	ng/ul	99
25) Benzo(k)fluoranthene	23.319	252	13760	0.382	ng/ul	100
26) Benzo(a)pyrene	23.915	252	12372	0.379	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.579	276	16611	0.367	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.595	278	13669	0.388	ng/ul	99
29) Benzo(g,h,i)perylene	27.370	276	14630	0.384	ng/ul	99

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

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