

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
 Data File : BN032973.D
 Acq On : 25 Jul 2024 15:57
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV201

Quant Time: Jul 25 16:25:35 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 : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	2485	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.295	136	8931	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.166	164	6594	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	13963	0.400	ng/ul	0.00
17) Chrysene-d12	21.157	240	14502	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264	18501	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.069	96	1252	0.398	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	5647	0.387	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	16000	0.390	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.098	88	1317	0.368	ng/ul	92
5) Naphthalene	10.345	128	9522	0.415	ng/ul	96
7) 2-Methylnaphthalene	11.983	142	6354	0.409	ng/ul	98
8) 1-Methylnaphthalene	12.192	142	6071	0.361	ng/ul	99
10) Acenaphthylene	13.893	152	11315	0.419	ng/ul	99
11) Acenaphthene	14.231	153	8178	0.403	ng/ul	99
12) Fluorene	15.235	166	9525	0.403	ng/ul	99
14) Pentachlorophenol	16.629	266	1019	0.358	ng/ul	97
15) Phenanthrene	16.979	178	15119	0.404	ng/ul	98
16) Anthracene	17.080	178	14228	0.423	ng/ul	98
19) Fluoranthene	19.009	202	19221	0.403	ng/ul	98
20) Pyrene	19.376	202	20549	0.401	ng/ul	99
21) Benzo(a)anthracene	21.145	228	18675	0.378	ng/ul	99
22) Chrysene	21.195	228	22951	0.398	ng/ul	99
24) Benzo(b)fluoranthene	22.688	252	22113	0.409	ng/ul	92
25) Benzo(k)fluoranthene	22.732	252	25369	0.392	ng/ul#	90
26) Benzo(a)pyrene	23.255	252	22540	0.443	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.557	276	30704	0.397	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.561	278	24413	0.398	ng/ul	95
29) Benzo(g,h,i)perylene	26.245	276	24583	0.400	ng/ul	96

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

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