

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100125\
 Data File : BN037982.D
 Acq On : 01 Oct 2025 17:15
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV224

Quant Time: Oct 02 09:41:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 02 09:41:10 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	8642	0.400	ng/u1	0.00
4) Naphthalene-d8	10.612	136	25071	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.466	164	13603	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.214	188	26464	0.400	ng/u1	0.00
17) Chrysene-d12	21.395	240	19779	0.400	ng/u1	0.00
23) Perylene-d12	23.719	264	16037	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	3329	0.363	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.206	152	12484	0.353	ng/u1	0.00
18) Fluoranthene-d10	19.245	212	22859	0.382	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.290	88	3424	0.359	ng/u1	95
5) Naphthalene	10.661	128	24850	0.365	ng/u1	100
7) 2-Methylnaphthalene	12.283	142	15004	0.330	ng/u1	100
8) 1-Methylnaphthalene	12.503	142	15588	0.325	ng/u1	100
10) Acenaphthylene	14.183	152	23849	0.368	ng/u1	100
11) Acenaphthene	14.526	153	17342	0.366	ng/u1	99
12) Fluorene	15.516	166	20128	0.371	ng/u1	100
14) Pentachlorophenol	16.864	266	2005	0.294	ng/u1	100
15) Phenanthrene	17.256	178	31497	0.367	ng/u1	100
16) Anthracene	17.345	178	27116	0.359	ng/u1	100
19) Fluoranthene	19.273	202	32054	0.386	ng/u1	99
20) Pyrene	19.635	202	31563	0.385	ng/u1	99
21) Benzo(a)anthracene	21.381	228	25299	0.353	ng/u1	100
22) Chrysene	21.433	228	27865	0.368	ng/u1	99
24) Benzo(b)fluoranthene	23.017	252	25924	0.371	ng/u1	98
25) Benzo(k)fluoranthene	23.061	252	26503	0.380	ng/u1	98
26) Benzo(a)pyrene	23.617	252	21537	0.373	ng/u1	95
27) Indeno(1,2,3-cd)pyrene	26.089	276	25381	0.365	ng/u1#	92
28) Dibenzo(a,h)anthracene	26.102	278	19395	0.360	ng/u1	98
29) Benzo(g,h,i)perylene	26.810	276	19887	0.346	ng/u1	99

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

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