

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
 Data File : BN032024.D
 Acq On : 15 Jun 2024 06:59
 Operator : MA/JU
 Sample : P2696-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BN1

Quant Time: Jun 17 01:27:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 11 22:28:10 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	307017	20.000	ng/ul	0.00
20) Naphthalene-d8	10.434	136	1380789	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.298	164	905082	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.045	188	1736612	20.000	ng/ul	-0.01
79) Chrysene-d12	21.280	240	1030798	20.000	ng/ul	-0.01
88) Perylene-d12	24.210	264	1139163	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	22024	2.968	ng/uL	0.00
4) Pyridine-d5	3.581	84	313223	14.994	ng/ul	0.00
7) Phenol-d5	6.828	99	524464	19.926	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	293380	19.057	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.187	132	427425	21.283	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	466891	21.762	ng/ul	0.00
21) Nitrobenzene-d5	8.811	128	225241	21.335	ng/ul	0.00
24) 2-Nitrophenol-d4	9.528	143	246414	22.595	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.058	165	449890	22.097	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.581	131	619698	20.500	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	1452252	23.032	ng/ul	0.00
49) Acenaphthylene-d8	13.993	160	1672705	23.071	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	223710	17.720	ng/ul	0.00
60) Fluorene-d10	15.293	176	1228778	23.032	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.428	200	140292	16.072	ng/ul	0.00
73) Anthracene-d10	17.145	188	1810158	24.347	ng/ul	0.00
81) Pyrene-d10	19.445	212	1722942	31.235	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.010	264	1327846	24.411	ng/ul	-0.01
Target Compounds						
80) Fluoranthene	19.110	202	203554	3.088	ng/ul	98
82) Pyrene	19.475	202	171390	2.534	ng/ul	97
87) Chrysene	21.328	228	83952	1.303	ng/ul	96
90) Benzo(b)fluoranthene	23.286	252	109061	1.602	ng/ul#	96
93) Benzo(a)pyrene	24.069	252	70349	1.103	ng/ul#	93
96) Benzo(g,h,i)perylene	28.521	276	59072	1.011	ng/ul#	94

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

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