

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM047014.D
 Acq On : 06 Aug 2024 06:52
 Operator : RC/JU
 Sample : P3382-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E20R1

Quant Time: Aug 06 08:09:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 06 04:53:02 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.393	152	267524	20.000	ng/ul	0.00
20) Naphthalene-d8	10.151	136	1000833	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.051	164	616060	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.810	188	1306814	20.000	ng/ul	0.00
79) Chrysene-d12	21.056	240	1094018	20.000	ng/ul	# 0.00
88) Perylene-d12	23.791	264	1192144	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.022	96	10263	1.520	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.598	99	189522	9.326	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.751	67	131996	9.871	ng/ul	0.00
11) 2-Chlorophenol-d4	6.940	132	160109	9.301	ng/ul	0.00
15) 4-Methylphenol-d8	8.116	113	107073	6.651	ng/ul	0.00
21) Nitrobenzene-d5	8.540	128	76531	9.529	ng/ul	0.00
24) 2-Nitrophenol-d4	9.251	143	75411	8.598	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.786	165	142355	8.454	ng/ul	0.00
31) 4-Chloroaniline-d4	10.304	131	137619	6.219	ng/ul	0.00
46) Dimethylphthalate-d6	13.480	166	494974	10.508	ng/ul	0.00
49) Acenaphthylene-d8	13.739	160	547190	10.407	ng/ul	0.00
54) 4-Nitrophenol-d4	14.304	143	3277	0.360	ng/ul	0.01
60) Fluorene-d10	15.057	176	449290	11.150	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.192	200	1957	0.237	ng/ul	0.00
73) Anthracene-d10	16.910	188	700543	11.308	ng/ul	0.00
81) Pyrene-d10	19.227	212	576072	9.198	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.603	264	386252	6.153	ng/ul	0.03
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.557	77	19351	1.658	ng/ul	96
16) Acetophenone	8.210	105	101674	4.013	ng/ul	98
72) Phenanthrene	16.851	178	310786	4.243	ng/ul	99
80) Fluoranthene	18.886	202	601764	8.040	ng/ul	99
82) Pyrene	19.256	202	335777	4.210	ng/ul	98
85) Benzo(a)anthracene	21.039	228	157782	1.975	ng/ul#	79
86) Bis(2-ethylhexyl)phtha...	21.003	149	94322	1.854	ng/ul#	66
87) Chrysene	21.098	228	149328	1.960	ng/ul#	79
90) Benzo(b)fluoranthene	22.933	252	135749	1.841	ng/ul#	1

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

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