

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020724\
 Data File : BN029551.D
 Acq On : 07 Feb 2024 18:04
 Operator : MA/JU
 Sample : P1303-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FJ1

Quant Time: Feb 08 01:03:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 08 00:25:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	200866	20.000	ng/u1	0.00
20) Naphthalene-d8	10.687	136	809968	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	410212	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	807484	20.000	ng/u1	0.00
79) Chrysene-d12	21.475	240	674617	20.000	ng/u1	0.00
88) Perylene-d12	23.851	264	752664	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	27638	4.526	ng/uL	0.00
4) Pyridine-d5	3.746	84	124249	7.629	ng/u1	0.00
7) Phenol-d5	7.052	99	417668	22.230	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	294003	23.447	ng/u1	0.00
11) 2-Chlorophenol-d4	7.411	132	329204	24.180	ng/u1	0.00
15) 4-Methylphenol-d8	8.593	113	254862	18.189	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	152183	24.208	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	136140	24.866	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.305	165	248383	22.984	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	353253	19.161	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	781482	25.588	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	892850	24.617	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	102319	17.652	ng/u1	0.00
60) Fluorene-d10	15.522	176	654945	25.208	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	65750	16.711	ng/u1	0.00
73) Anthracene-d10	17.381	188	939135	24.816	ng/u1	0.00
81) Pyrene-d10	19.675	212	1116729	27.584	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.698	264	1056679	28.057	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.716	105	36398	1.632	ng/u1	94
72) Phenanthrene	17.322	178	90749	1.943	ng/u1	99
80) Fluoranthene	19.345	202	207191	4.213	ng/u1	98
82) Pyrene	19.704	202	175689	3.377	ng/u1	99
85) Benzo(a)anthracene	21.463	228	87746	1.771	ng/u1	100
87) Chrysene	21.516	228	98171	2.114	ng/u1	97
90) Benzo(b)fluoranthene	23.133	252	110639	2.334	ng/u1	99
93) Benzo(a)pyrene	23.745	252	70751	1.556	ng/u1	96

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

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