

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022780.D
 Acq On : 31 Oct 2024 21:45
 Operator : RC/JU
 Sample : P4558-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1L82

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 01 02:21:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	97309	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.387	136	360463	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.245	164	281613	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.063	188	729277	20.000	ng/u1	0.00
79) Chrysene-d12	21.498	240	905907	20.000	ng/u1	# 0.00
88) Perylene-d12	24.756	264	1010699	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	12278	4.903	ng/uL	0.00
4) Pyridine-d5	3.587	84	100544	14.626	ng/u1	0.00
7) Phenol-d5	6.828	99	104015	12.698	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	251047	52.146	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	287922	49.537	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	210153	32.148	ng/u1	-0.01
21) Nitrobenzene-d5	8.775	128	163037	58.824	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	194902	60.740	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.022	165	416482	61.068	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.551	131	8758	1.087	ng/u1	0.01
46) Dimethylphthalate-d6	13.669	166	1439695	64.345	ng/u1	0.00
49) Acenaphthylene-d8	13.933	160	1510365	63.555	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.569	143	45804m	12.203	ng/u1	0.06
60) Fluorene-d10	15.263	176	1254150	64.623	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.416	200	275952	57.534	ng/u1	0.01
73) Anthracene-d10	17.169	188	2210108	64.422	ng/u1	0.00
81) Pyrene-d10	19.551	212	3014166	62.918	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.533	264	3545639	65.689	ng/u1	0.01

Target Compounds Qvalue

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

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