

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120624\
 Data File : VY020536.D
 Acq On : 06 Dec 2024 15:07
 Operator : SY/MD
 Sample : P5108-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ASPHALT-COMP

Quant Time: Dec 07 03:26:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120224S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 03 01:39:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	149776	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	258111	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	205074	50.000	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.353	152	77231	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	84904	55.739	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 111.480%		
35) Dibromofluoromethane	7.634	113	82030	50.482	ug/l	-0.01
Spiked Amount	50.000	Range 54 - 147	Recovery	= 100.960%		
50) Toluene-d8	10.109	98	305452	49.366	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	= 98.740%		
62) 4-Bromofluorobenzene	12.408	95	86024	39.752	ug/l	0.00
Spiked Amount	50.000	Range 29 - 146	Recovery	= 79.500%		
Target Compounds						Qvalue
24) 1,1-Dichloroethane	5.915	63	3968	1.195	ug/l	96
27) cis-1,2-Dichloroethene	6.896	96	2460	1.220	ug/l	94
30) Chloroform	7.415	83	4244	1.246	ug/l #	79
32) 1,1,1-Trichloroethane	7.622	97	24580	7.492	ug/l	98
44) Trichloroethene	8.866	130	9050	4.538	ug/l	94
64) Tetrachloroethene	10.646	164	32328	18.656	ug/l	92

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

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