

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041625\
 Data File : VX045805.D
 Acq On : 16 Apr 2025 14:11
 Operator : JC/MD
 Sample : PB167604ZHE#63
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB167604ZHE#63

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/17/2025
 Supervised By : Mahesh Dadoda 04/17/2025

Quant Time: Apr 17 01:36:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	65584	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	130457	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	125196	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	53490	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	65824	54.883	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.760%			
35) Dibromofluoromethane	5.379	113	47799	51.641	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.280%			
50) Toluene-d8	8.647	98	167296	51.783	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.560%			
62) 4-Bromofluorobenzene	11.079	95	64064	54.440	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 108.880%			
Target Compounds					Qvalue	
16) Acetone	2.380	43	25209	51.187	ug/l	96
18) Methyl Acetate	2.703	43	2145	1.892	ug/l	99
20) Methylene Chloride	2.788	84	3143	3.409	ug/l	94
25) 2-Butanone	4.580	43	3630m	5.035	ug/l	
43) Isopropyl Acetate	6.342	43	12108	5.072	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041625\
Data File : VX045805.D
Acq On : 16 Apr 2025 14:11
Operator : JC/MD
Sample : PB167604ZHE#63
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB167604ZHE#63

Manual Integrations
APPROVED

Reviewed By : John Carlone 04/17/2025
Supervised By : Mahesh Dadoda 04/17/2025

Quant Time: Apr 17 01:36:45 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 02 03:11:43 2025
Response via : Initial Calibration

