

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120524\
 Data File : VX044157.D
 Acq On : 05 Dec 2024 18:59
 Operator : JC/MD
 Sample : P5066-14 20X
 Misc : 5.91g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28N2

Quant Time: Dec 06 04:10:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 06 03:51:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	230345	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	200082	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	80348	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	87949	41.723	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.440%
7) Chloroethane-d5	1.642	69	64664	39.601	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.200%
11) 1,1-Dichloroethene-d2	2.294	65	36689	40.698	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.400%
21) 2-Butanone-d5	4.464	46	117101	90.735	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.740%
24) Chloroform-d	5.056	84	166805	41.677	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.360%
26) 1,2-Dichloroethane-d4	5.952	65	118178	41.754	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.500%
32) Benzene-d6	5.970	84	308555	44.631	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.260%
36) 1,2-Dichloropropane-d6	7.305	67	96530	44.967	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.940%
41) Toluene-d8	8.647	98	276382	43.236	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.480%
43) trans-1,3-Dichloroprop...	8.951	79	40851	39.599	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.200%
47) 2-Hexanone-d5	9.384	63	77651	92.772	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.770%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	127344	44.240	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.480%
66) 1,2-Dichlorobenzene-d4	12.317	152	88639	47.348	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.700%

Target Compounds Qvalue

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

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