

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123024\
 Data File : VX044533.D
 Acq On : 30 Dec 2024 10:02
 Operator : JC/MD
 Sample : VX1230MBL01
 Misc : 5.0g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK748

Quant Time: Dec 31 01:03:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 31 01:02:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	227942	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	200056	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	86726	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	84899	40.701	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.400%
7) Chloroethane-d5	1.642	69	72885	45.106	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.220%
11) 1,1-Dichloroethene-d2	2.294	65	37398	41.922	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.840%
21) 2-Butanone-d5	4.458	46	118727	92.965	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.960%
24) Chloroform-d	5.050	84	177621	44.848	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.700%
26) 1,2-Dichloroethane-d4	5.946	65	116264	41.511	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.020%
32) Benzene-d6	5.964	84	325636	47.108	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.220%
36) 1,2-Dichloropropane-d6	7.299	67	101480	47.279	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.560%
41) Toluene-d8	8.647	98	285409	44.654	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.300%
43) trans-1,3-Dichloroprop...	8.945	79	43939	42.598	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.200%
47) 2-Hexanone-d5	9.384	63	82574	98.666	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.670%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	140691	48.884	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.760%
66) 1,2-Dichlorobenzene-d4	12.317	152	98369	48.681	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.360%

Target Compounds Qvalue

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

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