

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
 Data File : VX042405.D
 Acq On : 19 Jul 2024 16:29
 Operator : JC/MD
 Sample : VX0720MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 20 01:55:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 20 01:45:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	287143	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	258963	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	124826	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	61222	36.630	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.260%
7) Chloroethane-d5	1.660	69	51772	49.197	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.400%
11) 1,1-Dichloroethene-d2	2.306	65	32267	44.112	ug/L	0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.220%
21) 2-Butanone-d5	4.459	46	117884	97.874	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.870%
24) Chloroform-d	5.056	84	147292	43.830	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.660%
26) 1,2-Dichloroethane-d4	5.952	65	91177	45.967	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.940%
32) Benzene-d6	5.970	84	314079	46.922	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.840%
36) 1,2-Dichloropropane-d6	7.306	67	95265	47.292	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.580%
41) Toluene-d8	8.647	98	284110	45.547	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.100%
43) trans-1,3-Dichloroprop...	8.952	79	37337	42.887	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.780%
47) 2-Hexanone-d5	9.384	63	86082	94.144	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.140%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	134712	45.235	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.460%
66) 1,2-Dichlorobenzene-d4	12.317	152	113621	46.863	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.720%

Target Compounds Qvalue

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

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