

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042702.D
 Acq On : 29 Jul 2024 19:43
 Operator : JC/MD
 Sample : VX0729WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK707

Quant Time: Jul 30 02:12:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 02:11:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	176335	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	159583	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	64314	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	39586	36.952	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.900%
7) Chloroethane-d5	1.648	69	18817	42.625	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.260%
11) 1,1-Dichloroethene-d2	2.294	65	20467	38.775	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.560%
21) 2-Butanone-d5	4.465	46	78361	98.691	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.690%
24) Chloroform-d	5.056	84	104190	44.433	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.860%
26) 1,2-Dichloroethane-d4	5.952	65	70284	46.460	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.920%
32) Benzene-d6	5.970	84	201453	45.485	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.980%
36) 1,2-Dichloropropane-d6	7.305	67	60416	46.091	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.180%
41) Toluene-d8	8.647	98	172209	43.366	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.740%
43) trans-1,3-Dichloroprop...	8.952	79	24429	39.825	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.640%
47) 2-Hexanone-d5	9.384	63	55093	94.006	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.010%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	88182	46.724	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.440%
66) 1,2-Dichlorobenzene-d4	12.323	152	60002	49.366	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.740%

Target Compounds Qvalue

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

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