

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042687.D
 Acq On : 29 Jul 2024 13:54
 Operator : JC/MD
 Sample : P3327-20
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Jul 30 01:09:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 00:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	156064	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	141339	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	52731	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	37821	39.890	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.780%
7) Chloroethane-d5	1.648	69	18134	46.414	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.820%
11) 1,1-Dichloroethene-d2	2.300	65	20542	43.972	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.940%
21) 2-Butanone-d5	4.464	46	80447	114.479	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.480%
24) Chloroform-d	5.062	84	102318	49.302	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.600%
26) 1,2-Dichloroethane-d4	5.958	65	73055	54.564	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.120%
32) Benzene-d6	5.976	84	198174	50.521	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.040%
36) 1,2-Dichloropropane-d6	7.312	67	62886	54.168	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.340%
41) Toluene-d8	8.647	98	171587	48.787	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.580%
43) trans-1,3-Dichloroprop...	8.951	79	25638	47.191	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.380%
47) 2-Hexanone-d5	9.384	63	57102	110.011	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.010%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	89561	53.580	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.160%
66) 1,2-Dichlorobenzene-d4	12.317	152	55870	56.063	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.120%

Target Compounds Qvalue

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

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