

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV010622\
 Data File : VV024289.D
 Acq On : 06 Jan 2022 12:16
 Operator : SY/MD
 Sample : N1025-08DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLH2DL

Quant Time: Jan 07 01:37:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 07 01:34:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	200533	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	190942	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	104030	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	85181	59.022	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	118.040%
7) Chloroethane-d5	1.571	69	66609	60.756	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	121.520%
11) 1,1-Dichloroethene-d2	2.111	63	125101	46.380	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.760%
21) 2-Butanone-d5	3.883	46	98935	123.042	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.040%
24) Chloroform-d	4.349	84	166867	63.263	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.520%#
26) 1,2-Dichloroethane-d4	5.031	65	114711	64.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	129.920%#
32) Benzene-d6	5.050	84	319707	64.163	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	128.320%#
36) 1,2-Dichloropropane-d6	6.069	67	90012	64.458	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	128.920%#
41) Toluene-d8	7.317	98	306145	63.457	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	126.920%#
43) trans-1,3-Dichloroprop...	7.619	79	51648	64.230	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	128.460%#
47) 2-Hexanone-d5	8.085	63	74038	122.035	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.030%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	123276	61.773	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	123.540%#
66) 1,2-Dichlorobenzene-d4	11.622	152	137977	66.541	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	133.080%#
Target Compounds						Qvalue
13) Acetone	2.182	43	6096	7.679	ug/L	99
19) 1,1-Dichloroethane	3.195	63	2048	0.981	ug/L #	81
20) cis-1,2-Dichloroethene	3.912	96	12818	9.535	ug/L	95
33) Benzene	5.101	78	79905	16.458	ug/L	100
42) Toluene	7.387	91	283588	52.034	ug/L	99
51) Chlorobenzene	8.882	112	6534	1.780	ug/L	99
52) Ethylbenzene	9.011	91	64943	11.154	ug/L	98
53) m,p-Xylene	9.140	106	27926	11.966	ug/L	96
54) o-Xylene	9.545	106	13640	6.123	ug/L	96
60) Isopropylbenzene	9.934	105	17978	3.123	ug/L	97
63) 1,2,4-Trimethylbenzene	10.915	105	54670	11.059	ug/L	96
67) 1,2-Dichlorobenzene	11.641	146	8882	2.904	ug/L #	89
70) 1,2,4-trichlorobenzene	13.265	180	3385	1.734	ug/L #	94

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

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